

Louisiana **Table CT2. Primary Energy Consumption Estimates, Selected Years, 1960-2016, Louisiana**
(Trillion Btu)

Year	Coal	Natural Gas excluding Supplemental Gaseous Fuels ^a	Fossil Fuels							Fossil Fuels (as commingled)		
			Petroleum									
			Distillate Fuel Oil	HGL ^b	Jet Fuel ^c	Motor Gasoline excluding Fuel Ethanol ^a	Residual Fuel Oil	Other ^d	Total	Total	Natural Gas including Supplemental Gaseous Fuels ^a	Motor Gasoline including Fuel Ethanol ^a
1960	0.0	1,003.8	62.4	89.4	17.4	118.5	55.1	131.6	474.4	1,478.1	1,003.8	118.5
1965	(s)	1,156.4	48.7	128.4	33.8	144.0	49.6	242.9	647.4	1,803.8	1,156.4	144.0
1970	0.0	1,894.2	68.7	178.0	32.6	183.1	69.9	371.9	904.2	2,798.4	1,894.2	183.1
1971	0.0	1,938.6	78.0	183.4	32.8	188.4	50.5	393.1	926.1	2,864.7	1,938.6	188.4
1972	0.0	1,996.0	103.8	220.8	32.4	204.7	54.4	429.7	1,045.8	3,041.9	1,996.0	204.7
1973	0.0	2,072.2	122.8	231.3	32.7	216.0	130.8	R 464.1	1,197.7	3,269.9	2,072.2	216.0
1974	0.0	2,068.6	126.1	232.6	44.1	217.2	178.9	R 465.7	1,264.6	3,333.2	2,068.6	217.2
1975	0.0	1,854.8	125.2	208.2	33.9	226.9	178.6	R 437.9	1,210.7	3,065.5	1,854.8	226.9
1976	0.0	2,121.4	128.6	197.4	28.5	243.1	245.5	R 541.4	1,384.5	3,505.8	2,121.4	243.1
1977	1.8	2,274.1	173.5	193.4	30.2	253.8	339.7	621.6	1,612.3	3,888.1	2,274.1	253.8
1978	3.7	2,349.7	180.8	195.8	31.2	263.0	339.4	673.1	1,683.2	4,036.7	2,349.7	263.0
1979	2.5	2,051.4	183.5	282.1	41.2	257.8	379.9	R 737.2	1,881.8	3,935.7	2,051.4	257.8
1980	2.5	1,862.2	131.5	272.0	48.4	247.7	402.9	R 762.4	1,864.9	3,729.5	1,862.2	247.7
1981	23.7	1,847.6	220.9	342.2	43.7	257.0	348.7	R 639.2	1,851.7	3,723.1	1,847.6	257.0
1982	64.3	1,629.2	179.8	381.4	45.8	264.8	293.7	R 525.2	1,690.8	3,384.2	1,629.2	264.8
1983	106.7	1,472.3	181.3	334.9	61.4	265.1	234.0	R 495.1	1,571.8	3,150.9	1,472.3	265.1
1984	119.1	1,661.3	155.0	310.0	71.4	264.7	189.0	R 477.0	1,467.1	3,247.5	1,661.3	264.7
1985	159.1	1,441.8	155.5	330.7	72.0	259.0	155.4	R 462.3	1,434.8	3,035.8	1,441.8	259.0
1986	171.9	1,496.1	165.5	294.6	100.5	262.2	166.7	R 540.7	1,530.2	3,198.2	1,496.1	262.2
1987	172.4	1,560.7	155.3	283.2	106.3	253.3	151.5	R 557.5	1,507.2	3,240.2	1,560.7	253.3
1988	212.1	1,506.4	167.2	271.3	120.7	256.4	167.7	R 608.7	1,592.1	3,310.6	1,506.4	256.4
1989	207.7	1,622.9	169.8	264.4	125.8	246.3	162.5	R 608.6	1,577.5	3,408.0	1,622.9	246.3
1990	208.9	1,654.7	175.1	267.2	146.1	231.0	144.5	R 653.0	1,616.8	3,480.4	1,654.7	231.0
1991	214.2	1,596.8	164.9	299.5	181.9	225.9	163.1	R 617.0	1,652.3	3,463.3	1,596.8	225.9
1992	223.5	1,619.5	149.0	319.8	152.3	237.0	188.1	R 695.1	1,741.2	3,584.3	1,619.5	237.0
1993	223.5	1,637.0	178.3	326.9	142.0	240.3	173.0	R 705.2	1,765.7	3,626.2	1,637.0	241.1
1994	230.9	1,649.0	202.7	374.5	182.6	237.6	152.1	R 723.7	1,873.2	3,753.1	1,649.0	238.7
1995	216.8	1,737.3	212.9	371.0	163.6	245.9	145.0	R 688.0	1,826.4	3,780.5	1,737.3	246.5
1996	205.4	1,687.6	248.2	375.4	164.6	265.3	166.9	R 742.7	1,963.0	3,855.9	1,687.6	265.4
1997	226.1	1,857.1	255.7	296.8	172.8	244.6	135.4	R 829.4	1,934.7	4,017.9	1,857.1	244.7
1998	225.3	1,679.0	237.6	278.7	162.6	261.2	138.0	R 777.6	1,855.7	3,760.0	1,679.0	261.3
1999	227.7	1,558.3	210.5	402.7	192.9	259.0	139.1	R 776.7	1,980.8	3,766.8	1,558.3	259.2
2000	253.3	1,625.9	225.7	501.3	200.7	284.1	183.9	R 783.7	2,179.4	4,058.5	1,625.9	284.1
2001	240.0	1,347.2	247.2	338.1	195.4	278.9	85.5	R 829.9	1,975.0	3,562.2	1,347.2	278.9
2002	232.1	1,475.5	239.9	335.7	213.6	283.8	73.9	R 848.9	1,995.8	3,703.4	1,475.5	286.9
2003	248.0	1,353.2	195.6	209.0	216.2	295.0	89.4	R 955.1	1,960.2	3,561.4	1,353.2	298.9
2004	256.7	1,393.1	193.1	229.7	203.2	286.0	96.0	R 1,064.1	2,072.1	3,722.0	1,393.1	290.0
2005	253.5	1,367.5	198.2	212.5	160.2	295.3	102.6	R 1,012.7	1,981.5	3,602.5	1,367.5	295.5
2006	265.2	1,346.7	209.5	234.4	131.9	329.4	106.6	R 1,122.9	2,134.8	3,746.7	1,346.7	329.6
2007	249.8	1,430.6	189.0	230.4	127.1	297.8	99.6	R 1,195.1	2,139.0	3,819.4	1,430.6	298.3
2008	262.5	1,369.8	188.0	418.5	110.4	260.0	107.6	R 1,125.3	2,209.8	3,842.1	1,369.8	264.1
2009	252.5	1,315.3	214.7	487.8	91.1	270.1	99.8	R 902.3	2,065.9	3,633.6	1,315.3	281.0
2010	259.8	1,482.9	248.8	394.1	120.7	R 258.5	108.4	R 982.0	2,112.7	3,855.3	1,483.2	278.7
2011	270.0	1,535.7	269.5	410.3	107.6	256.7	111.5	R 937.8	2,093.5	3,899.2	1,536.1	276.2
2012	238.8	1,585.9	206.6	464.1	108.2	249.5	89.9	R 827.7	R 1,946.0	3,770.7	1,586.4	267.8
2013	228.1	1,505.0	194.9	496.5	123.6	257.7	73.5	R 782.0	R 1,928.3	3,661.3	1,505.5	277.2
2014	210.0	1,547.2	192.4	470.9	132.9	257.1	42.5	R 781.9	R 1,877.7	3,634.9	1,547.7	272.6
2015	174.2	R 1,594.2	208.4	502.4	178.0	R 263.3	27.6	R 750.1	R 1,929.9	R 3,698.3	R 1,594.7	R 283.6
2016	140.5	1,697.4	192.2	495.7	166.1	254.5	37.7	758.2	1,904.4	3,742.3	1,697.9	274.0

^a Supplemental gaseous fuels (SGF) and fuel ethanol are consumed with natural gas and motor gasoline, respectively. In this table, natural gas excluding SGF and motor gasoline excluding fuel ethanol are presented so that a fossil fuel total can be calculated. Natural gas including SGF and motor gasoline including fuel ethanol are presented separately for reference.

^b Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.

^c Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Other Petroleum."

^d Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other

petroleum products" category. See Technical Notes, Section 4.

Where shown, R = Revised data and (s) = Value less than +0.05 and greater than -0.05 trillion Btu.

Notes: Totals may not equal sum of components due to independent rounding. • The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table CT2. Primary Energy Consumption Estimates, Selected Years, 1960-2016, Louisiana (Continued)
(Trillion Btu)

Year	Nuclear Electric Power	Hydro-electric Power ^{e,f}	Renewable Energy							Net Interstate Flow of Electricity ^k	Net Electricity Imports ^l	Total ^f			
			Biomass				Geo-thermal ^f	Solar ^{f,j}	Wind						
			Wood and Waste ^{f,g}	Fuel Ethanol ^h	Losses and Co-products ⁱ	Total ^f									
1960	0.0	0.0	39.0	NA	NA	39.0	0.0	NA	NA	39.0	-7.5	0.0	1,509.6		
1965	0.0	0.0	38.3	NA	NA	38.3	0.0	NA	NA	38.3	1.2	0.0	1,843.3		
1970	0.0	0.0	41.6	NA	NA	41.6	0.0	NA	NA	41.6	0.7	0.0	2,840.7		
1971	0.0	0.0	41.9	NA	NA	41.9	0.0	NA	NA	41.9	-5.0	0.0	2,901.6		
1972	0.0	0.0	44.8	NA	NA	44.8	0.0	NA	NA	44.8	1.8	0.0	3,088.4		
1973	0.0	0.0	45.7	NA	NA	45.7	0.0	NA	NA	45.7	7.6	0.0	3,323.2		
1974	0.0	0.0	44.9	NA	NA	44.9	0.0	NA	NA	44.9	35.9	0.0	3,414.1		
1975	0.0	0.0	42.4	NA	NA	42.4	0.0	NA	NA	42.4	5.4	0.0	3,113.2		
1976	0.0	0.0	45.2	NA	NA	45.2	0.0	NA	NA	45.2	-9.5	0.0	3,541.5		
1977	0.0	0.0	46.7	NA	NA	46.7	0.0	NA	NA	46.7	8.0	0.0	3,942.9		
1978	0.0	0.0	47.8	NA	NA	47.8	0.0	NA	NA	47.8	17.6	0.0	4,102.1		
1979	0.0	0.0	44.7	NA	NA	44.7	0.0	NA	NA	44.7	70.6	0.0	4,051.0		
1980	0.0	0.0	64.7	NA	NA	64.7	0.0	NA	NA	64.7	120.0	0.0	3,914.2		
1981	0.0	0.0	68.3	0.0	0.0	68.3	0.0	NA	NA	68.3	178.7	0.0	3,970.1		
1982	0.0	0.0	69.7	0.0	0.0	69.7	0.0	NA	NA	69.7	193.9	0.0	3,647.8		
1983	0.0	0.0	74.7	0.0	0.0	74.7	0.0	NA	0.0	74.7	217.3	0.0	3,442.9		
1984	0.0	0.0	78.6	0.2	0.0	78.8	0.0	0.0	0.0	78.8	257.3	0.0	3,583.6		
1985	26.1	0.0	78.5	0.8	0.0	79.3	0.0	0.0	0.0	79.3	207.3	0.0	3,348.6		
1986	112.5	0.0	99.8	2.5	0.0	102.3	0.0	0.0	0.0	102.3	94.0	0.0	3,507.1		
1987	128.7	0.0	100.1	2.1	0.0	102.2	0.0	0.0	0.0	102.2	98.0	0.0	3,569.1		
1988	146.2	0.0	103.9	0.7	0.0	104.6	0.0	0.0	0.0	104.6	45.5	0.0	3,606.9		
1989	131.1	0.0	129.1	0.5	0.0	129.6	0.1	0.1	0.0	129.8	94.8	0.0	3,763.8		
1990	150.2	6.8	118.2	0.3	0.0	118.5	0.1	0.1	0.0	125.5	102.2	0.0	3,858.3		
1991	146.3	6.9	120.5	0.6	0.0	121.0	0.1	0.1	0.0	128.1	109.3	0.0	3,847.1		
1992	108.4	6.8	123.8	0.8	0.0	124.6	0.1	0.1	0.0	131.6	141.7	0.0	3,965.9		
1993	151.2	12.7	124.6	0.8	0.0	125.3	0.2	0.1	0.0	138.3	118.6	0.0	4,034.3		
1994	133.6	10.0	136.9	1.1	0.0	138.0	0.2	0.1	0.0	148.3	134.8	0.0	4,169.8		
1995	164.8	9.8	141.4	0.6	0.0	142.1	0.3	0.1	0.0	152.2	112.1	0.0	4,209.6		
1996	165.6	10.0	142.1	0.2	0.0	142.3	0.3	0.1	0.0	152.6	214.4	0.0	4,388.5		
1997	141.8	10.6	138.7	0.1	0.0	138.7	0.3	0.1	0.0	149.7	187.1	0.0	4,496.4		
1998	172.3	10.8	136.2	0.1	0.0	136.2	0.4	0.1	0.0	147.5	147.3	0.0	4,227.2		
1999	137.0	8.2	139.6	0.1	0.0	139.7	0.5	0.1	0.0	148.4	174.6	0.0	4,226.9		
2000	164.7	5.4	136.4	(s)	0.0	136.4	0.5	0.1	0.0	142.4	185.0	0.0	4,550.6		
2001	181.0	7.6	128.0	(s)	0.0	128.0	0.5	0.1	0.0	136.1	135.5	0.0	4,014.8		
2002	180.7	9.1	131.3	3.1	0.0	134.4	0.5	0.1	0.0	144.1	121.7	0.0	4,149.8		
2003	168.1	9.0	138.8	4.0	0.0	142.8	0.7	0.1	0.0	152.6	107.7	0.0	3,989.8		
2004	178.1	11.0	173.8	4.0	0.0	177.8	0.8	0.1	0.0	189.7	103.7	0.0	4,193.5		
2005	163.6	8.1	142.2	0.2	0.0	142.4	0.9	0.1	0.0	151.5	115.7	0.0	4,033.3		
2006	174.6	7.1	141.3	0.2	0.0	141.5	1.0	0.1	0.0	149.6	167.3	0.0	4,238.3		
2007	179.1	8.2	140.6	0.5	0.0	141.1	1.1	0.1	0.0	150.5	144.4	0.0	4,293.4		
2008	160.7	10.5	97.4	4.1	0.1	101.6	1.3	0.1	0.0	113.5	127.3	0.0	4,243.5		
2009	175.5	12.1	93.3	10.9	0.1	104.2	1.5	0.1	0.0	117.9	129.5	0.0	4,056.6		
2010	194.8	10.8	R 100.0	20.2	0.1	R 120.3	1.7	0.1	0.0	R 132.9	91.2	0.0	R 4,274.3		
2011	173.9	10.1	R 99.3	19.5	0.1	R 118.9	1.9	0.2	0.0	R 131.1	73.5	0.0	R 4,277.7		
2012	164.1	6.5	R 100.2	R 18.4	0.1	R 118.6	1.8	0.3	0.0	R 127.2	82.0	0.0	R 4,144.0		
2013	177.2	10.0	R 113.5	R 19.6	0.1	R 133.2	1.8	0.7	0.0	R 145.7	95.5	0.0	R 4,079.7		
2014	181.1	10.4	R 136.1	R 15.5	0.1	R 151.7	1.8	1.1	0.0	R 165.0	129.9	0.0	R 4,110.8		
2015	160.0	9.3	R 121.1	R 20.3	0.0	R 141.4	1.8	1.5	0.0	R 154.0	108.1	0.0	R 4,120.4		
2016	179.4	10.2	136.3	19.5	0.0	155.7	1.8	1.8	0.0	169.6	114.0	0.0	4,205.3		

^e Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be separately identified.

^f There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.

^g Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

^h Excludes denaturant. Because of differences in data sources and estimation methods, the ratio of fuel ethanol consumption and motor gasoline consumption should not be interpreted as the average ethanol blend rate. Pre-2005 estimates are not comparable to those for later years. See Section 5 of Technical Notes.

ⁱ Losses and co-products from the production of fuel ethanol.

^j Solar thermal and photovoltaic energy.

^k Includes the energy losses associated with the generation, transmission, and distribution of the electricity flowing across state lines. A positive number indicates that more electricity came into the state than went out of the state

during the year. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

^l Electricity traded with Canada and Mexico. Calculated by converting net imports in kilowatthours by 3,412 Btu per kilowatthour.

NA = Not available.

Where shown, R = Revised data and (s) = Value less than +0.05 and greater than -0.05 trillion Btu.

Notes: Totals may not equal sum of components due to independent rounding. • The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.